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NAME:

Sandra K. Lawrence

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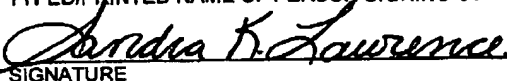
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TYPE OF PAPER TRANSMITTED: AMENDMENT UNDER 37 C.F.R. § 1.111

APPLICANT'S NAME: Thomas J. Vanderwie!

SERIAL NO.: 10/774,220

EXAMINER: Sean P. Shechtman

APPLICATION TITLE: APPARATUS AND METHOD FOR CREATING SKETCH-BASED EGGCRATE
SUBSTRUCTURES FOR COMPOSITE PARTS

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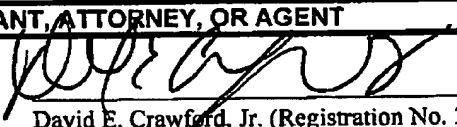
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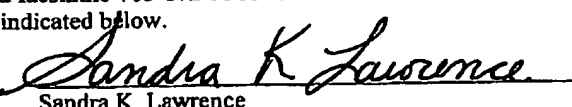
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/774,200
	Filing Date	02/06/04
	First Named Inventor	Thomas J. Vandewiel
	Group Art Unit	2125
	Examiner Name	Sean P. Shechtman
Total Number of Pages in This Submission		18
Attorney Docket Number		60000500-1007

ENCLOSURES (check all that apply)						
<input checked="" type="checkbox"/> Transmitted herewith is Amendment Under 37 C.F.R. Section 1.116 <input checked="" type="checkbox"/> The fee has been calculated as shown below:						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	67	-	67	0	<input checked="" type="checkbox"/> x \$25.00 <input type="checkbox"/> x \$50.00	\$0
INDEPENDENT CLAIMS	2	-	3		<input checked="" type="checkbox"/> x \$100.00 <input type="checkbox"/> x \$200.00	\$0
	APPLICATION AMENDED TO CONTAIN ANY MULTIPLE DEPENDENT CLAIMS NOT PREVIOUSLY PAID FOR.			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> x \$180.00 <input type="checkbox"/> x \$360.00 ONE TIME	\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0
<input type="checkbox"/> Applicant petitions the Commissioner for Patents to extend the time for responding to the Office Action dated _____ by one month(s) for a fee of \$_____ so that the period for response is extended to _____ under 37 C.F.R. § 1.321. <input type="checkbox"/> The amount of \$65.00 for the Terminal Disclaimer under 37 C.F.R. § 1.321 is included in the enclosed credit card payment form to charge. <input type="checkbox"/> The enclosed credit card payment form to charge the amount of \$_____ to cover the total claim fee and other applicable fees. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the extension fee and any additional fees which may be required, or to credit any overpayment to Account No. 19-3140. A duplicate of this sheet is enclosed.						
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Dated: June 28, 2005	 Sandra K. Lawrence

60000500-1007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Thomas J. Vanderwiel

Group Art Unit: 2125

Application No.: 10/774,220

Examiner: Sean P. Shechtman

Filed: February 6, 2004

For: APPARATUS AND METHOD FOR
CREATING SKETCH-BASED EGGCRATE
SUBSTRUCTURES FOR COMPOSITE PARTS

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AMENDMENT UNDER 37 C.F.R. § 1.111

In response to the Office Action dated May 2, 2005, amend the above-identified application as follows: